Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	444	(427/228).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/19 12:22
L5	0	L4 and (heavy adj oil)	US-PGPUB; USPAT	OR	ON	2005/09/19 12:22
L6	2	L4 and (heavy adj2 oil)	US-PGPUB; USPAT	OR	ON	2005/09/19 12:41
L7	0	L4 and QI	US-PGPUB; USPAT	OR	ON	2005/09/19 12:44
L8	28	QI and (decompos\$ with (carbon or carbonaceous))	US-PGPUB; USPAT	OR	ON	2005/09/19 12:44
L9	342	(quinoline adj insoluble)	US-PGPUB; USPAT	OR	ON	2005/09/19 12:44
L10	54	9 and (decompos\$ with (carbon or carbonaceous))	US-PGPUB; USPAT	OR	ON	2005/09/19 12:47
L11	6	((QI or (quinoline adj insoluble)) with (reduc\$4 or decreas\$4)) and (decompos\$ with (carbon or carbonaceous))	US-PGPUB; USPAT	OR	ON	2005/09/19 12:48
L12	10	((QI or (quinoline adj insoluble)) with (reduc\$4 or decreas\$4 or less)) and (decompos\$ with (carbon or carbonaceous))	US-PGPUB; USPAT	OR	ON	2005/09/19 13:11
L13	14	((QI or (quinoline adj insoluble)) with (reduc\$4 or decreas\$4 or less or lower)) and (decompos\$ with (carbon or carbonaceous))	US-PGPUB; USPAT	OR	ON	2005/09/19 12:50
L14	8.	((QI or (quinoline adj insoluble)) with (remov\$)) and (decompos\$ with (carbon or carbonaceous))	US-PGPUB; USPAT	OR	ON	2005/09/19 12:54
L15	0	4 and (remov\$4 with solids with coke with dust)	US-PGPUB; USPAT	OR	ON	2005/09/19 12:54
L16	0	4 and (remov\$4 with solids with (coke or dust))	US-PGPUB; USPAT	OR	ON	2005/09/19 12:54
L17	106	4 and ((ramp\$2 or temperature) with rate)	US-PGPUB; USPAT	OR	ON	2005/09/19 13:16
L18	0	17 and (calcin\$ same (vacuum or vacuo))	US-PGPUB; USPAT	OR	ON	2005/09/19 13:12
L19	2	4 and (calcin\$ same (vacuum or vacuo))	US-PGPUB; USPAT	OR	ON	2005/09/19 13:12
L20	12	4 and (impregnated with oxidation)	US-PGPUB; USPAT	OR	ON	2005/09/19 13:12
S1	444	(427/228).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/16 14:16

S2	4	S1 and (wash\$3 with (organic or toluene or quinoline or acetone or hexane or benzene or xylene or methylnapthalene or alcohol or oil)) and ((heavy adj oil) or tar or pitch)	US-PGPUB; USPAT	OR	ON	2005/09/16 14:17
<b>S3</b>	5	S1 and ((wash\$3 or rins\$3) with (organic or toluene or quinoline or acetone or hexane or benzene or xylene or methylnapthalene or alcohol or oil)) and ((heavy adj oil) or tar or pitch)	US-PGPUB; USPAT	OR	ON	2005/09/16 14:24
S4	1	S1 and ((wash\$3 or rins\$3) with (after or before) with (impregnat\$))	US-PGPUB; USPAT	OR	ON	2005/09/16 14:25
S5	4	S1 and ((wash\$3 or rins\$3) with impregnated)	US-PGPUB; USPAT	OR	ON	2005/09/16 14:25